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10591118 - GAIL 1651

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10591118	
	Filing Date		2007-09-28	
	First Named Inventor	J. Crowley		
	Art Unit	1651		
	Examiner Name	Barnhart, L.E.		
	Attorney Docket Number	10-817-US		

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3	2003025158	WO		2003-03-27	Cell Biologics		<input type="checkbox"/>
4	2004099396	WO		2004-11-18	Cru-Cell Holland B.V.		<input type="checkbox"/>
5	2005095578	WO		2005-10-13	DSM IP Assets		<input type="checkbox"/>
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	1	Mercille, et al. (2004) Biotechnology and Bioengineering, 43(9): 833-846.	<input type="checkbox"/>
	2	Kruse, et al., (1965) The Journal of Cell Biology, 27: 273-279.	<input type="checkbox"/>
	3	Jordan, et al, (1992)"Tuning of shear sensitivity of CHO cells and its correlation with the size distribution of cell aggregates" in Animal cell technology: developments, processes and products, eds. Spier, R.E., Griffiths, J.B. and MacDonald, C. London: Butterworth-Heinemann, pp 418-20.	<input type="checkbox"/>
	4	Snabre, et al., (1987) Biophys. J., 51: 795-807.	<input type="checkbox"/>
	5	Moreira, et al., (1992) "Aggregate suspension cultures of BHK cells" in Animal cell technology: developments, processes and products, eds. Spier, R.E., Griffiths, J.B. and MacDonald, C. London: Butterworth-Heinemann, pp 411-413.	<input type="checkbox"/>

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6	Maiorella, et al., (1991) Biotechnol. Bioeng., 37(2): 121-126.	<input type="checkbox"/>
7	A/G Technology Corporation, "Operating Guide" January 1999, NG Technology Corporation	<input type="checkbox"/>
8	Yun-Seung Kyung, et al., (1994) Cytotechnology, 14: 183-190.	<input type="checkbox"/>
9	Anthony S. Lubiniecki, "Large-scale mammalian cell culture technology", CRC Press, 1990, pages 237-240.	<input type="checkbox"/>
10	Gary C. Howard, et al., "Basic Methods in Antibody Production and Characterization", CRC Press, 2000, page 91.	<input type="checkbox"/>
11	Michael A. Winkler, "Chemical engineering problems in biotechnology", Published by Springer, 1990, pages 329-330.	<input type="checkbox"/>
12	Terence Cartwright, "Animal cells as bioreactors", Cambridge University Press, 1994, pages 72-86.	<input type="checkbox"/>
13	Shepherd, et al., "Monoclonal antibodies: a practical approach", Oxford University Press, 2000, pages 137-138.	<input type="checkbox"/>
14	Maureen Anne Harrison and Ian Fraser Rae, "General techniques of cell culture", Cambridge University Press, 1997, page 128.	<input type="checkbox"/>
15	E.C. Beuvery, et al., "Animal Cell Technology: Developments Towards the 21st Century", Springer, 1995, page 554.	<input type="checkbox"/>
16	Jerry Shevitz, et al, "Stirred tank perfusion reactors for cell propagation and monoclonal antibody production" in "Advances in Biotechnological Processes" (1989), Alan R. Liss, Inc., Chapter 11, pages 81-106.	<input type="checkbox"/>

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17	Jones, D. et al., (2003) Biotechnol. Prog. 19: 163-168.	<input type="checkbox"/>
18	Fallaux et al., (1998). Hum Gene Ther. 9(13): 1909-17.	<input type="checkbox"/>
19	Furey, J. "Continuous and Scalable Production from a Bioreactor" Poster presentation at the Cell Culture Engineering VII conference, Snowmass Village, Colorado, United States of America, 1-6 April 2002.	<input type="checkbox"/>
20	Furey, J. (2002) Genetic Engineering News, 22(7): 62-63.	<input type="checkbox"/>
21	Bleckwenn, N.A., Bentley, W. and Shiloach, J. "Production and Glycosylation Analysis of Model proteins from Vaccinia Virus-Mammalian Expression System", poster presentation at the 18th meeting of the European Society for Animal Cell technology (ESACT), Granada, Spain, 11-14 May 2003.	<input type="checkbox"/>
22	Bleckwenn N.A. et al., "Scalable Protein Production in Anchorage Dependent Mammalian Cells", poster presentation at Bioscience day conference, 2003.	<input type="checkbox"/>
23	Bleckwenn N.A. et al., entitled "Expression of EGPF Reporter protein with a Recombinant Vaccinia Virus – Comparison of Microcarrier and Cell Suspension Based Bioreactor Systems" poster presentation at meeting of the American Chemical Society, 2003.	<input type="checkbox"/>
24	Press release: "Scalable and Reliable Perfusion – Is It Really Possible?" published in the United Kingdom, 17 April 2002.	<input type="checkbox"/>
	not published	
25	Statutory Declaration of Vaughan Barlow from corresponding case AU 2005229359, June 30, 2010	<input type="checkbox"/>
26	Statutory Declaration of Jerry Shevitz from corresponding case AU 2005229350, April 27, 2010.	<input type="checkbox"/>
27	Statutory Declaration of V. Chiruvolu from corresponding case AU 2005229359, June 2, 2010	<input type="checkbox"/>

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	28	Second Statutory Declaration of V. Chiruvolu from corresponding case AU 2005229359, June 2, 2010.	<input type="checkbox"/>
	29	Statutory Declaration of Sol Gendler from corresponding case AU 2005229359, July 2, 2010.	<input type="checkbox"/>
	30	Statutory Declaration of Michael Doran from corresponding case AU 2005229359, June 28, 2010.	<input type="checkbox"/>
	31	Belfort, et al., (1994), "New Development in Membrane Bioreactors," Membrane Processes in Separation and Purification, eds. Crespo and Boddeker, pages 127-148.	<input type="checkbox"/>
	32	Fuchs, et al., (2002) Journal of Biotechnology, 93:243-251.	<input type="checkbox"/>
	33	Griffiths (2000), "Immobilized Cultures," Animal Cell Culture: A Practical Approach, Oxford University Press, eds Masters et al., page 58-67.	<input type="checkbox"/>
	34	Harrison, et al, (1997), General Techniques of cell culture, Cambridge University Press, page 122-138.	<input type="checkbox"/>
	35	Horwath, (1995) "Facility Design and Validation Considerations for Continuous Cell Culture Processes," Animal Cell Technology: Developments Towards the 21st Century, Springer, eds. Reuvery, et al., page 553-559.	<input type="checkbox"/>
	36	Maranga, et al., (2006) Biotechnology and Bioengineering, 94(1): 139-150.	<input type="checkbox"/>
	37	Norris, et al.,(2002) "Growth of Cell Lines in Bioreactors," Basic Methods in Antibody Production and Characterization, CRC Press, eds. Howard, et al., page 87-103.	<input type="checkbox"/>
	38	Portner, et al., (1995) "Evaluation of Process Strategies for efficient cultivation of hybridoma cells based on mathematical models," Animal Cell Technology: Developments Towards the 21st Century, Springer, eds. Reuvery, et al., page 829-831.	<input type="checkbox"/>

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	39	Risenberg, et al., (1999) Appl Microbiol Biotechnol, 51:422-430.	<input type="checkbox"/>
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